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| Issue Classification  | Application No. | Applicant(s) |
| | 10/044,199 | TAKUMAN ET AL. |
| | Examiner Marc S. Zimmer | Art Unit 1712 |

| ISSUE CLASSIFICATION | | | |
|-------------------------------|----------|---|-----------------------------------|
| ORIGINAL | | CROSS REFERENCE(S) | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |
| 156 | 329 | 427 | 387 |
| INTERNATIONAL CLASSIFICATION | | 524 | 425 |
| C 0 9 J | 183/04 | 528 | 15 31 32 |
| C o 8 L | 83/00 | | |
| | / | | |
| | / | | |
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| <i>Marc S. Zimmer 6/15/04</i> | | <i>Margaret G. Moore</i> | |
| (Assistant Examiner) (Date) | | MARGARET G. MOORE PRIMARY PATENT EXAMINER ART UNIT 1712 (Primary Examiner) (Date) <i>6/16/04</i> | |
| <i>J. C. Sch</i> 6/04 | | O.G. Print Claim(s) 9 | O.G. Print Fig. --- |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 | | 31 | | 91 | 121 | |
| | 2 | | 32 | | 92 | 122 | |
| 2 | 3 | | 33 | | 93 | 123 | |
| 3 | 4 | | 34 | | 94 | 124 | |
| 4 | 5 | | 35 | | 95 | 125 | |
| 5 | 6 | | 36 | | 96 | 126 | |
| 6 | 7 | | 37 | | 97 | 127 | |
| | 8 | | 38 | | 98 | 128 | |
| 7 | 9 | | 39 | | 99 | 129 | |
| 8 | 10 | | 40 | | 100 | 130 | |
| 9 | 11 | | 41 | | 101 | 131 | |
| | 12 | | 42 | | 102 | 132 | |
| 13 | | | 43 | | 103 | 133 | |
| 14 | | | 44 | | 104 | 134 | |
| 15 | | | 45 | | 105 | 135 | |
| 16 | | | 46 | | 106 | 136 | |
| 17 | | | 47 | | 107 | 137 | |
| 18 | | | 48 | | 108 | 138 | |
| 19 | | | 49 | | 109 | 139 | |
| 20 | | | 50 | | 110 | 140 | |
| 21 | | | 51 | | 111 | 141 | |
| 22 | | | 52 | | 112 | 142 | |
| 23 | | | 53 | | 113 | 143 | |
| 24 | | | 54 | | 114 | 144 | |
| 25 | | | 55 | | 115 | 145 | |
| 26 | | | 56 | | 116 | 146 | |
| 27 | | | 57 | | 117 | 147 | |
| 28 | | | 58 | | 118 | 148 | |
| 29 | | | 59 | | 119 | 149 | |
| 30 | | | 60 | | 120 | 150 | |